CLAIMS

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1. Inflammable, single-service material assembly in the form of a lighting strip, in a non-compacted state adapted to be able to present, after a lighting, an initial combustion with a generated amount of energy adapted for an initial lighting and a subsequent secondary combustion, for a lighting of an adjoining inflammable material, such as pieces of firewood formed from wood, c h a r a c t e r i z e d in
that the lighting strip is, in a position intended for storing, allotted the form of a roll and has, at all events, two thin slender, elongate and co-ordinated strips, wound up to a compact helical shape, that the lighting strip is structured as and constituting of, at all events, a thin paper strip (10') and of, at all events, a thin plastic strip (10"), and that the lighting strip, in an unwound and non-compacted state (9), is so co-ordinated that a rapid lighting and a combustion of the paper strip (10') and the plastic strip (10") will take place.

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- 2. Material assembly according to claim 1, c h a r a c t e r i z e d in that said thin plastic strip consists of polyethylene material.
- 3. Material assembly according to claim 1, c h a r a c t e r i z e d in that said thin paper strip and said thin plastic strip are, via opposite surfaces, completely or partly united to each other.
- 4. Material assembly according to claim 1, c h a r a c t e r i z e d in that the lighting strip is partly processed in such a way so that thereby, in a non-compacted state of the lighting strip, the possibility for air to pass and in that way get access to a developed seat of fire is presented, for a combustion-enhancing supply of oxygen.
 - 5. Material assembly according to claim 1, c h a r a c t e r i z e d in that one or more energy-raising and/or combustion-improving and/or smoke-forming additional substances, such as powder, paste and/or liquid, are supplied to said thin paper strip and said thin plastic strip.

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6. Material assembly according to claim 1 or 5, c h a r a c t e r i z e d in that said additional substances are fixed inside a formed gap between one or more of said thin paper strips and one or more of said thin plastic strips, by the fact that adjoining and opposite strip-allotted edges are provided with one or more seals.

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- 7. Material assembly according to claim 6, c h a r a c t e r i z e d in that said seals are longitudinally oriented, for the formation of a tunnel or a tube of utilised paper strip and utilised plastic strip, alternatively longitudinally and transversally oriented for the formation of a number of closed pockets.
- 8. Material assembly according to claim 1, c h a r a c t e r i z e d in that the paper strip is allotted an adapted thickness, flexural stiffness and/or resilience, with strip-associated paper fibres oriented and allotted a capacity to be able to realign elastically somewhat after a crumpling up for the formation of a "ball"-structure.
- 9. Material assembly according to claim 8, c h a r a c t e r i z e d in that the thickness, the flexural stiffness and/or the resilience of the paper strip and co-ordinated plastic strip are/is adapted to, under a certain compression, be able to support pieces of firewood resting against said "ball"-structure.
- 10. Material assembly according to claim 1 or 2, c h a r a c t e r i z e d in that the thin plastic strip consists of an environmental-friendly, high-energy, plastic material, forming carbon dioxide and water during a combustion at a free access of air.
- 11. Material assembly according to claim 1, c h a r a c t e r i z e d in that the material content in and the structure of the paper strip co-ordinated with the thickness and selected material in the plastic strip are mutually adapted to give a chosen balance between a structural- and stability-providing capacity and an energy- and power-releasing capacity generated during combustion.

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12. Material assembly according to claim 1, c h a r a c t e r i z e d in that the paper strip and/or the plastic strip have/has an edge configuration adapted for providing an embodiment that gives a tendency to and a possibility of a rapid lighting up sequence.

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- 13. Material assembly according to claim 1 or 12, **c h a r a c t e r i z e d in that** a multistage effect allotted to the combustion is adapted to be attained by the fact that a more highly flammable layer or a part is brought to catch fire initially, and that the same in turn is adapted to allowing to light a second layer or part, adapted to subsequently being burnt at a higher temperature.
- 14. Material assembly according to claim 1 or 5, **c h a r a c t e r i z e d in that** a utilised additional substance is adapted for a selected energy release, directly adapted to a current field of application.

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15. Material assembly according to claim 1, c h a r a c t e r i z e d in that the two or more co-ordinated paper strips and/or plastic strips of the lighting strip are so tightly wound up to a roll and so compactly contained that it can resist a lighting by a fire coming from outside.

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- 16. Material assembly according to claim 1, c h a r a c t e r i z e d in that a number of said lighting strips formed to a compact helical shape are co-ordinated in a dispenser construction as individual units.
- 17. Material assembly according to claim 1 or 16, c h a r a c t e r i z e d in that a number of such units are co-ordinated to one and the same package.
 - 18. Material assembly according to claim 15 or 16, c h a r a c t e r i z e d in that a material serving as a "desiccant" is inserted between the paper strip and the plastic strip of the lighting strip.

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19. Material assembly according to claim 1, c h a r a c t e r i z e d in that said compact helical shape of the lighting strip is surrounded by plastic, cardboard or paper, for the formation of a unit.

- 20. Material assembly according to claim 19, c h a r a c t e r i z e d in that the unit has a central hole, from which one end portion of the lighting strip initially is extractable.
- 21. Material assembly according to claim 1, c h a r a c t e r i z e d in that the compact helical shape is, by an additional forming, allotted a shape bordering on a quadratic outer shape.
- 22. Material assembly according to claim 1, c h a r a c t e r i z e d in that the inner end portion or pole of the lighting strip is formed as and/or has a tab grippable by a hand, which tab is arranged to extend outside the compact helical shape.
 - 23. Material assembly according to claim 1, c h a r a c t e r i z e d in that the lighting strip is constructed from one or more co-ordinated paper strips and one or more co-ordinated plastic strips, and that the strips are allotted the same or substantially the same thickness.
 - 24. Material assembly according to claim 19, c h a r a c t e r i z e d in that the lighting strip and a set of matches and a striking surface are packaged as a unit.
 - 25. Material assembly according to claim 19, characterized in that the lighting strip and a lighter are packaged as a unit.

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